Full 3D Pass-through
Support IR Control

1x2 HDMI Splitter

SP12NN00R

User Manual

HIGH-DEFINITION MULTIMEDIA INTERFACE

INTRODUCTION

This 1x2 HDMI splitter allows one HDMI source device to support up to two HDMI displays simultaneously. Both HDTV displays will have the same quality images as the source.The super IR control function gives users an easy and convenient way to control their devices.

The amplifier and equalizer functions offer solutions for home theater, AV installation data center, information distribution, conference room presentation, school and corporate training environments.

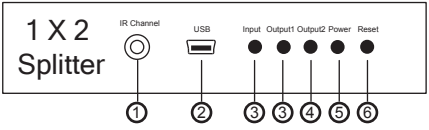
PACKAGE CONTENTS

•1 x HDMI Splitter 1 by 2 unit
•1 x 5V DC power supply
•1 x User Manual

•HDMI, HDCP 1.2 and DVI Compliant
•Support full 3D pass-through
•Support high resolution up to 1080P
•Super IR control system, IR transport channel can be forward or backward per your installation
•Support CEC bypass
•External and internal EDID settings

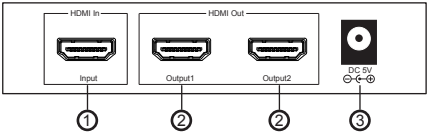
PANEL DESCRIPTION

Front Panel



1 IR OUTPUT
2 USB INTERFACE
3 HDMI OUTPUT LED
4 HDMI INPUT LED
5 POWER LED
6 RESET BUTTON

Rear Panel

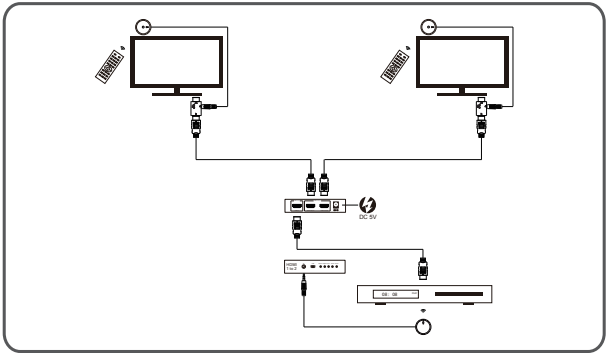


1 HDMI INPUT
2 HDMI OUTPUT
3 POWER SUPPLY INPUT

INSTALLATION

•Connect HDMI input port to the signal source equipment such as DVD player.
•Connect each HDMI output ports to the HDMI displays.
•Connect to IR output port with the IR blaster cable（not included in the package） for IR signal transmission. Place the IR blaster in direct line-of-sight of the equipment to be controlled.
•Connect to the IR receiver cable (not included in the package) for IR signal reception. Make sure that the remote being used is in direct line-of-sight of the IR receiver.
•Plug the 5VDC power supply into the unit and connect the adaptor to AC outlet.

CONNECTION DIAGRAM



SPECIFICATION

Input Port	1xHDMI(Female connector)
Output Port	2xHDMI(Female connector), IR Channel
Bandwidth	10.2Gbps
Output Resolution	480i~1080P@50/60,1080P@24/50/60, VGA~UXGA
Operating Temperature	-15℃~55℃/5°F~131°F
Deep Color	36bit
Chassis	Metal
Dimension	112mm(L)x75mm(W)x24mm(H)
Weight	205g
Power Supply	DC 5V

SAFETY PRECAUTIONS

Please read the following safety precautions carefully before you unpack and install this equipment.

1.Do not expose the unit to rain, moisture or any other dripping liquids. And keep it away from any wet locations such as fishing tanks, vases.
2.Do not install the unit close to fire or any other heat sources.
3.Keep the unit in dry and ventilated area. Do not install in bookcase, cabinet or any other confined space.
4.Stop using the unit during thundering or lightening storms.
5.Avoid the power cable to be stepped on or pinched. Position the unit carefully to avoid damage or accident.
6.Clean the unit only with dry cloth.
7.Only use accessories specified by the manufacturer.
8.Unplug the equipment when unused for a long period of time.
9.Do not try to open any non-serviceable parts. Contact your authorized servicing center and personnel.

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